

Docket No.: SAE-0030
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Nationalization of PCT/JP03/02422 of:
Yoshikazu Makioka et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: NOVEL PHOSPHONAMIDES, PROCESS
FOR PRODUCING THE SAME, AND USE
THEREOF

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

- ☒ A copy of Document CF is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98.
- ☒ A copy of the rest of each listed document, that was cited in the International Search Report or International Preliminary Examination Report attached hereto, should have been provided to the U.S. Patent and Trademark Office by the WIPO, and the provisions of 37 CFR §§1.97 and 1.98 should have been complied with.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

Concise Explanation of Relevancy of the Document
(Fill out if no English translation, partial translation or English abstract is available)

☒ Any document having neither English translation nor English abstract has been cited in a communication from a foreign patent office in a counterpart foreign application or international application, or its related application. A copy of the communication is attached hereto, accompanied by English translation of at least relevant part, if it is not in English. English translation of the document is not readily available; however, the absence of such translations does not relieve the PTO from its duty to consider the submitted document (37 C.F.R. §1.98 and MPEP §609).

☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date or within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in compliance with 37 C.F.R. §1.97(b), OR is being filed concurrent with filing of the Continued Prosecution Application (CPA) or the Request for Continued Examination (RCE). No fee is required (37 C.F.R. §1.97(b)).

Dated: September 2, 2004

Respectfully submitted,

By 

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Yoshikazu Makioka
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	SAE-0030
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,186,733	02-16-1993	Broadhurst et al.	
	AB	US-5,232,895	08-03-1993	Broadhurst et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	International Search Report Dated July 8, 2003	
	CB	Duddeck et al., "Synthesis and Mass Spectra of Adamantylphosphoryl Derivatives," Phosphorus and Sulfur, Vol. 28, Pages 307-314, Gordon and Breach, Science Publishers Inc. (1986)	
	CC	Quast et al., "Three-membered Hetrocycles, 10. - Phosphonohydrazidic Esters by Alkoxide-induced Rearrangement of N-Chlorophosphonic Diamides," Liebigs Ann. Chem., No. 5, Pages 943-966 Verlag Chemie GmbH (1981)	
	CD	Patois et al., "Phosphate-Phosphonate Conversion: Nucleophilic Displacement Reactions Involving Phosphoric Amides and Alkylolithiums," Heteroatom Chemistry, Vol. 1, No. 5, Pages 369-374, VCH Publishers, Inc. (1990)	
	CE	Collins et al., "Organophosphorus Compounds. XX Approaches to the Synthesis of 2,3-Dihydro-1H-1,2-benzazaphospholes Involving C-C and C-P Ring Closure," Aust. J. Chem., Vol. 37, Pages 1009-1021 (1984)	
	CF	Fadeeva et al., "Extraction of Zirconium and Scandium by a Mixture of Benzoylacetone and the Tetraethyldiamide of Heptyl Hydrogen Phosphate," Russian Journal of Inorganic Chemistry, Vol. 17, No. 3, Pages 404-406 (1972)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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